

H30257US

Abstract of the Disclosure

A differential cage for a differential gear.

In a differential cage for a differential gear, comprising a cage member with a cavity which is machined on the inside and has an installation opening for compensating gears and driving gears, and further comprising an axle drive gear which is connected integrally with the cage member, the cage member having two bores to support an axle driving shaft each, one of the bores, having a greater diameter than the other one, being dimensioned so as to be great enough for the introduction of a machining tool into the cavity, provision is made for a bearing sleeve serving to support the associated axle driving shaft to be threaded into and press fitted in the bore which has the greater diameter.